IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| n re application of G. LUCASSEN |) | Examiner: J. CHENG |
|-----------------------------------------------------|-------------|------------------------------------------|
| Serial No.: 10/541,176 |))) |) Art Unit: 3768) Confirmation: 6319 |
| Filed: June 30, 2005 |) | |
| For: ANALYSIS APPARATUS AND METHOD |) | |
| Date of Last Office Action: February 18, 2009 |) | |
| Attorney Docket No.; PHNL021454US / PKRZ 2 01379 |) | Cleveland, OH 44114 May 11, 2009 |
| AM | IEND] | MENT C |
| Commissioner For Patents P.O. Box 1450 | | |

Alexandria, VA 22313-1450

Dear Sir:

This amendment is responsive to the non-Final Office Action of February 18, 2009.

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims which begins on page 3.

Remarks begin on page 8.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this **AMENDMENT** C and accompanying documents in connection with U.S. Serial No. 10/541,176 are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

May 12 2009 Date

Patricia a Hein

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270

Thomas M. Lundin, Reg. No. 48,979